

Datasheet for ABIN7580616

FcRn Protein (His tag)



Overview

Overview	
Quantity:	100 μg
Target:	FcRn
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This FcRn protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA
Product Details	
Purpose:	Recombinant Mouse FCGRT/FCRN Protein, N-His

Target Details

Arg25-Ser292

Sequence:

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Target:	FcRn
Alternative Name:	FCGRT/FCRN (FcRn Products)
Background:	FcRn, IgG Fc fragment receptor transporter alpha chain, Fcgrt, Neonatal Fc receptor, IgG receptor FcRn large subunit p51, Fcrn
Molecular Weight:	32.52 kDa
UniProt:	Q61559
Pathways:	Regulation of Leukocyte Mediated Immunity, Positive Regulation of Immune Effector Process

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
Storage:	4 °C,-20 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 °C for one week . Store at -20 °C for twelve months from the date of receipt.